

1. A mobile radio communication apparatus for use in a mobile radio communication system which includes base stations, mobile radio communication apparatuses to be connected to the base stations over radio channels, and in which each of the base stations broadcasts a system ID number for identifying the base station, said apparatus comprising:

first memory means for storing system ID numbers and priority data items, each item associated with each of the system ID numbers and representing priority assigned to each base station, so as to be used to seize one base station;

seizing means for receiving the broadcast system ID number in accordance with the priority data item stored in said first memory means, for seizing the base station having the system ID number received, and for setting the apparatus in an idle state;

second memory means for storing the system ID number of the seized base station when a user operates the apparatus and inputs a turn-off instruction for turning off the apparatus, while the apparatus remaining in the idle state; and

control means for turning off the apparatus in response to the turn-off instruction, for determining whether the apparatus receives a system ID number of higher priority than the system ID number stored in

in a mobile radio communication system which includes base stations, mobile radio communication apparatuses to be connected to the base stations over radio channels, and in which each of the base stations broadcasts a system ID numbers for identifying the base station, said apparatus comprising:

first memory means for storing system ID numbers and priority data items, each item associated with each of the system ID numbers and representing priority assigned to each base station, so as to be used to seize one base station;

first seizing means for receiving the broadcast system ID number in accordance with the priority data item stored in said first memory means, for seizing the base station having the system ID number received, and for setting the apparatus in an idle state;

second memory means for storing the system ID number of the seized base station when a user operates the apparatus and inputs a turn-off instruction for turning off the apparatus, while the apparatus remaining in the idle state;

second seizing means for seizing the base station having the system ID number stored in said second memory means and setting the apparatus in an idle state when the apparatus is turned on; and

control means for determining whether the
apparatus receives a system ID number of higher

which the base station is provided.

9. The apparatus according to claim 5, wherein said control means operates such that a geographical area into which the apparatus has moved is identified, said seizing means receives one of the broadcast system ID numbers in accordance with the identified geographical area, and seizes a base station having the one of the system ID number received by said first seizing means and sets the apparatus in the idle state.

10. A mobile radio communication apparatus for use in a mobile radio communication system which includes base stations, mobile radio communication apparatuses to be connected to the base stations over radio channels, and in which each of the base stations broadcasts a system ID number for identifying the base station, said apparatus comprising:

first memory means for storing system ID numbers, priority data items, each item associated with each of the system ID numbers and representing priority assigned to each base station, so as to be used to seize one base station;

seizing means for receiving the broadcast system ID number in accordance with the priority data item stored in said first memory means, for seizing the base station having the system ID number received, and for setting the apparatus in an idle state;

second memory means for storing the system ID

